

**Stoner**

## LM 35 CONCENTRATE

High Performance Wax Emulsion Release Agent

### Product Description

**LM 35 Concentrate** is a versatile and effective water-based release agent. **LM 35** has significantly higher solids than ordinary flange waxes and can be applied in thinner films to achieve an easy release at lower applied costs. The release solids withstand high temperature exposure in excess of 350° F (177°C), without deterioration.

#### LM 35 Concentrate ADVANTAGES:

- Ease of application including spray, brush, wipe, etc.
- Evaporates rapidly.
- Non-hazardous and non-flammable.
- More economical than ordinary flange waxes.

### Uses

**LM 35 Concentrate** has been found to be particularly effective as a low cost sacrificial release agent for flanges, polymer concrete, male mandrel molding, etc.

### Direction for Use

#### Recommended Procedure

**LM 35 Concentrate** is a high solids wax emulsion that can be used as supplied. **LM 35** as supplied has 35% release solids.

The mold surface should be reasonably clean for best adhesion and results. Oil, grease, wax or other coating materials should be first removed thoroughly by the use of an industrial degreaser cleaner such as **KantStik® Mold Cleaner**.

Apply a thin coat of **LM 35 Concentrate** to a mold by spray, brush or wiping with a thin rag or towel. If you want to buff the mold surface after **LM 35** has been applied, wipe off while still wet. Otherwise allow the coating to dry before resuming the molding operation.

Excess application may create undesirable buildup on the mold. If over applied, mist the surface with clean water and remove immediately while still wet with a clean towel.

### Storage and Handling

**LM 35 Concentrate** should be stored in a cool, dry location. Do not expose to freezing temperatures. Product will freeze at approximately 32°F (0°C). Freezing will affect the physical condition, but will not damage the release effectiveness. Thaw at room temperature, and mix well before using. Reseal the lid after each use. Consult SDS prior to use.

### Packaging

**LM 35 Concentrate** is available in:

- Cases of 4x1-gallon Part # P56001GLXXX2
- 5-gallon pails Part # P56001PLXXX2
- 55-gallon drum Part # P56001DRXXX2

### Technical Assistance

Call: 800-227-5538 or 1 (717) 786-7355

Email: [TimeSaver@StonerSolutions.com](mailto:TimeSaver@StonerSolutions.com)

Visit: [StonerSolutions.com](http://StonerSolutions.com)

**NO RISK GUARANTEE.** Stoner Molding guarantees 100% satisfaction or your money back. If you're ever dissatisfied with any Stoner Molding product, simply return the unused portion for a full refund.



**Stoner Molding Solutions®**  
You Mold It. We Release It.®